Amendments to the Specification:

Please replace the paragraph beginning on page 1, with the following rewritten paragraph:

The present invention is related to the following applications entitled "Method and Apparatus for
Counting Instruction Execution and Data Accesses", serial no. [[]] 10/675.777, attorney docket
no. AUS920030477US1, filed on September 30, 2003; "Method and Apparatus for Selectively Counting
Instructions and Data Accesses", serial no. [[]] 10/674.604, attorney docket no.
AUS920030478US1, filed on September 30, 2003; "Method and Apparatus for Generating Interrupts
Upon Execution of Marked Instructions and Upon Access to Marked Memory Locations", serial no.
[[]] 10/675.831, attorney docket no. AUS920030479US1, filed on September 30, 2003;
"Method and Apparatus for Counting Data Accesses and Instruction Executions that Exceed a
Threshold", serial no. [[]] 10/675,778, attorney docket no. AUS920030480US1, filed on
September 30, 2003; "Method and Apparatus for Counting Execution of Specific Instructions and
Accesses to Specific Data Locations", serial no. [[]] 10/675.776, attorney docket no.
AUS920030481US1, filed on September 30, 2003; "Method and Apparatus for Debug Support for
Individual Instructions and Memory Locations", serial no. [[]] 10/675.751, attorney docket
no. AUS920030482US1, filed on September 30, 2003; "Method and Apparatus to Autonomically Select
Instructions for Selective Counting", serial no. [[]] 10/675,721, attorney docket no.
AUS920030483US1, filed on September 30, 2003; "Method and Apparatus to Autonomically Count
Instruction Execution for Applications", serial no. [[]] 10/675.642, attorney docket no.
AUS920030484US1, filed on September 30, 2003; "Method and Apparatus to Autonomically Take an
Exception on Specified Instructions", serial no. [[]] 10/675.606, attorney docket no.
AUS920030485US1, filed on September 30, 2003; "Method and Apparatus to Autonomically Profile
Applications", serial no. [[]] 10/675,783, attorney docket no. AUS920030486US1, filed on
September 30, 2003; "Method and Apparatus for Counting Instruction and Memory Location Ranges",
serial no. [[]] 10/675.872, attorney docket no. AUS920030487US1, filed on September 30,
2003; "Method and Apparatus for Maintaining Performance Monitoring Structures in a Page Table for
Use in Monitoring Performance of a Computer Program", serial no. [[]] 10/757,250, attorney
docket no. AUS920030488US1, filed on [[]] January 14, 2004; "Method and Apparatus for
Generating Interrupts Based on Arithmetic Combinations of Performance Counter Values", serial no.
[[]] 10/757.212, attorney docket no. AUS920030553US1, filed on [[]] January
14, 2004; and "Method and Apparatus for Optimizing Code Execution Using Annotated Trace
Information Having Performance Indicator and Counter Information", serial no. [[]]

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10/757,197, attorney docket no.	AUS920030556US1, filed on [[]] <u>January 14, 2004</u> . All	of
	re assigned to the same assignee, and in	corporated herein by reference	3. —